

| Ref # | Hits    | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|---|------------------|---------|------------------|
| S1    | 1814582 | partitioning (free or freeable or ("non" or "not") near2 free)) near2 range memory  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/23 09:28 |
| S2    | 1814571 | partitioning (free or freeable and ("non" or "not") near2 free)) near2 range memory   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/23 09:28 |
| S3    | 1814571 | partitioning ((free or freeable and ("non" or "not") near2 free)) near2 range) memory                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2005/12/23 09:28 |
| S4    | 38      | partitioning ((free or freeable and ("non" or "not") near2 free)) near2 range) memory                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | OFF     | 2005/12/23 09:40 |
| S5    | 4       | partitioning ((free or freeable and ("non" or "not") near2 free)) near2 range) memory (pin or pinned)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | OFF     | 2005/12/23 09:47 |
| S6    | 0       | partitioning ((free or freeable and ("non" or "not") near2 free)) near2 range) (memory near (interleaved or pin or pinned)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | OFF     | 2005/12/23 09:48 |
| S7    | 197     | partitioning (memory near (interleaved or pin or pinned))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | OFF     | 2005/12/23 09:50 |
| S8    | 127     | partitioning (memory near (interleaved or pin or pinned)) (allocate or allocated or allocation)                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | OFF     | 2005/12/23 09:50 |

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| S9  | 109 | partitioning (memory near (interleaved or pinned)) (allocate or allocated or allocation)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 09:52 |
| S10 | 75  | partitioning (memory near (interleaved or pinned)) (allocate or allocated or allocation) free  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 09:53 |
| S11 | 4   | partitioning (memory near (interleaved or pinned)) (allocate or allocated or allocation) free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:03 |
| S12 | 4   | partitioning (memory near (interleaved or pinned)) (allocate or allocated or allocation) free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation)) (partition or partitions)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:08 |
| S13 | 109 | (partitioning same memory) (allocate or allocated or allocation) free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation)) (partition or partitions)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:09 |
| S14 | 70  | (partitioning same memory) (allocate or allocated or allocation) free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation)) (partition or partitions) external                               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:37 |
| S15 | 0   | (partitioning same memory) (allocate or allocated or allocation) free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation)) (partition or partitions) external (memory near2classification)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:31 |
| S16 | 0   | (partitioning same memory) (allocate or allocated or allocation) free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation)) (partition or partitions) external (memory near2 classification) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:31 |

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| S17 | 1  | (partitioning same memory)<br>(allocate or allocated or allocation)<br>free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(partition or partitions) (memory near2 classification)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:32 |
| S18 | 1  | (partitioning same memory)<br>(allocate or allocated or allocation)<br>((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(partition or partitions) (memory near2 classification)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:32 |
| S19 | 19 | (partitioning same memory)<br>(allocate or allocated or allocation)<br>free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(memory near2 (partition or partitions)) external   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:38 |
| S20 | 19 | (partitioning same memory)<br>(allocate or allocated or allocation)<br>free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(memory near2 (partition or partitions)) external (partition or partitions)                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:39 |
| S21 | 17 | (partitioning same memory)<br>(allocate or allocated or allocation)<br>free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(memory near2 (partition or partitions)) external (partition or partitions) ((external near2 memory) or disk) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:40 |
| S22 | 34 | (partitioning same memory)<br>(allocate or allocated or allocation)<br>free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(memory near2 (partition or partitions)) (partition or partitions) ((external near2 memory) or disk)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 11:42 |

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| S23 | 14 | (partitioning same memory)<br>(allocate or allocated or allocation)<br>free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(memory near2 (partition or partitions)) (partition or partitions)<br>((external near2 memory) or disk)<br>(main near memory)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 13:42 |
| S24 | 1  | (dynamic heap tagging).ti.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 12:01 |
| S25 | 1  | (dynamic heap).ti. tag   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 12:01 |
| S26 | 11 | (heap).ti. tag dynamic   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 12:01 |
| S27 | 0  | (partitioning same memory)<br>(allocate or allocated or allocation)<br>free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(memory near2 (partition or partitions)) (partition or partitions)<br>((external near2 memory) or disk)<br>(main near memory) temperature | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 13:43 |
| S28 | 2  | (partitioning same memory)<br>(allocate or allocated or allocation)<br>free ((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(memory near2 (partition or partitions)) (partition or partitions)<br>((external near2 memory) or disk)<br>(main near memory) threshold   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 13:48 |
| S29 | 3  | (partitioning same memory)<br>(allocate or allocated or allocation)<br>((deallocate or deallocated or deallocation) or (de-allocate or de-allocated or de-allocation))<br>(memory near2 (partition or partitions)) (partition or partitions)<br>((external near2 memory) or disk)<br>(main near memory) threshold        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 13:49 |

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| S30 | 11 | (partitioning near2 memory)<br>(allocate or allocated or allocation)<br>((deallocate or deallocated or<br>deallocation) or (de-allocate or<br>de-allocated or de-allocation))<br>(memory near2 (partition or<br>partitions)) (partition or partitions)<br>((external near2 memory) or disk)<br>(main near memory) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | OFF | 2005/12/23 13:49 |
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